



**NPDES #1300 Oily Discharge General
Permit
Discharge Monitoring Report**

Submit report monthly by 15th
of following month to:
Oregon DEQ
2020 SW 4th Avenue, Suite 400
Portland, Oregon 97201

Legal Name: KINDER MORGAN LIQUID TERMINALS LLC

Site/File ID #: 32300

Common Name: LINNTON TERMINAL

County: MULTNOMAH

Facility Location: 11400 NW ST HELENS RD , PORTLAND

Month/Year *01/2004*

NPDES 001

Monitoring for Oil/Water Separator TANK 3034

Day	Oil and Grease (mg/L)	Visible Sheen	Ethanol and/or MBTE	Flow
	Frequency varies, see permit	Daily, visual observation	Quarterly grab sample, if present on site and in bulk	Daily estimate, when discharging
Limit	10 mg/L monthly, 15 mg/L daily max.	No visible sheen at any time	No limit	No limit
1				
2				
3				
4				
5				
6				
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20	<i>2.7</i>			<i>124,707</i>
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Total	<i>2.7</i>			<i>124,707</i>
Max.	<i>2.7</i>			<i>124,707</i>
Average	<i>2.7</i>			<i>4,022</i>

See Reverse Side for Additional Monitoring and Signature Block

USEPA SF



1288134

Stormwater Monitoring

Only for facilities required to have NPDES permits for stormwater, per 40 CFR 122.26
Monitoring required for each point identified in the Stormwater Pollution Control Plan

Day	Visible Sheen	Floating Solids (associated with industry)	Total Copper (mg/L)	Total Lead (mg/L)	Total Zinc (mg/L)	pH (S.U.)	Total Suspended Solids (mg/L)
	Daily when discharging, visual observation	Once per month when discharging	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample	Twice per year, grab sample
Limit	No visible sheen	No visible discharge*	0.1 mg/L*	0.4 mg/L*	0.6 mg/L*	Within 6.0 to 9.0	130 mg/L*
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20						6.5	
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Total							
Max.							
Average							

*These are benchmarks, not effluent limits. If benchmarks are exceeded, review/possible revision of Stormwater plan is required. See permit for more details.

Signature Requirement

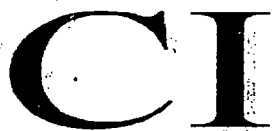
I certify, under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Signature of Responsible Official: *Pete Murphy*

Name and Title (Please Print): *Pete Murphy - Area Manager*

Date of Signature: *2-2-04*

Telephone: *503-220-1254*



CERTIFICATE OF ANALYSIS

CLIENT: Kinder-Morgan Corporation
5880 NW St. Helens Rd
Portland OR, 92710
ATTN: Steve Tungate

PROJECT NAME: Linnton T-3034

PROJECT NUMBER: NPDES 001

PHONE: (503) 220-1276
FAX: (503) 220-1270

SUBMITTED: 01/29/04 12:30

ORIGINAL

REPORT DATE: 01/30/04 12:54

REPORT NUMBER: 4012909

PAGE: 1 OF 1

CI SAMPLE	CLIENTS ID#	DATE	TIME	MATRIX
4012909-01	NPDES 001, Tank 3034, Batch 01-04	01/29/2004	0000	Water

SAMPLE/ ANALYSIS	METHOD	PARAMETER	RESULTS	UNITS	DETECTION LIMIT	TECH	DATE/TIME	NOTES
4012909-01	SAMPLE ID: NPDES 001, Tank 3034, Batch 01-04							
General Bench Analysis								
O & G, TOTAL (HEM)	EPA 1664	TOTAL OIL AND GREASE	2.7	mg/L	2.0	PA	01/30/2004 12:50	

General Bench Analysis - Quality Control

Batch/Sample/Analyte	Result	Detection Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
BATCH: Batch 4A30014 - Water Extraction										
QC SAMPLE: Reference (4A30014-SRM1) Prepared & Analyzed: 01/30/04										
TOTAL OIL AND GREASE	38.1	2.0	mg/L	40.6		93.8	0-200			

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Authorized for Release By:

Richard D. Reid - Laboratory Director

**TANK 3034
DISCHARGE REPORT**

NPDES Permit No. 1300-J

*Kinder Morgan
Linnton Terminal
11400 NW St. Helens Road
Portland, Oregon 97231*

Batch No.: 01-04
Batch # and Year

Start of Discharge:

Date	Start Time	Beginning Gauge Reading Gallons	Person Starting Discharge
1-30-04	1310	126910	AB

End of Discharge:

Date	Ending Time	Ending Gauge Reading Gallons	Person Ending Discharge
1-31-04	0900	2203	AB

Total Gallons Discharged = 124707

COLUMBIA INSPECTION, INC.

CHAIN OF CUSTODY RECORD AND NON-COMMERCIAL BILL OF LADING

☒ 7133 N. Lombard, Portland, OR 97203
☐ 4901 E. 20th Street, Fife, WA 98424
☐ 613 Escobar Street, Martinez, CA 94553
☐ 797 Channel Street, San Pedro, CA 90731

Ph: (503) 286-9464 Fax: (503) 285-7831
Ph: (253) 922-8781 Fax: (253) 922-8957
Ph: (925) 229-0360 Fax: (925) 229-2821
Ph: (310) 833-1557 Fax: (310) 833-1585

Customer Name: Kinder Morgan
Attention: Steve Tringale
Address: 11400 N. 1st St. Hopkins, MN
Phone: (503) 220-1276
FAX: (503) 220-1270
Sampler: B Beckman ☒ Submitted

Project Name: LINGTON
Project Number: T-3034
P.O. Number: 01-04
Testing Priority Notification Method(s)
☐ Normal ☐ Telephone
☒ Rush ☒ FAX
Due Date 1-30-04 ☐ Mail

[illegible]

Relinquished By: <i>ES Eshman</i>	Date/Time <i>01-29-04</i> <i>0800</i>	Received By:	Date/Time
Relinquished By:	Date/Time	Received By: <i>ALF</i>	Date/Time <i>11-9-04</i> <i>13:00</i>

FOR LABORATORY USE ONLY	
Inspection Job Number: _____	PO # _____
Laboratory Project Number: _____	<input type="checkbox"/> Cash/Check # _____
Due Date: _____	Amount Paid: \$ _____